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Supplemental Notice of Allowability

Application No.	Applicant(s)	
09/990,583	VOS ET AL.	
Examiner	Art Unit	
Sana Al-Hashemi	2161	

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The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. This communication is responsive to applicant's amendment filed 2/15/05.					
2. X The allowed claim(s) is/are 1-3, 8, 10-15, 21, 22-27, 32, 34	-36 as renumbered 1-21.				
3. The drawings filed on 21 November 2001 are accepted by	he Examiner.				
 4. ☐ Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application No		tion from the		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the rec	quirements		
5. A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give			OTICE OF		
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers. hereto or 2) to Paper No./Mail Date ncluding changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the Tomation of the Deposit OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT In the Incidence of the Incidence of	on's Patent Drawing Review (PTO Amendment / Comment or in the C 84(c)) should be written on the drawing to 37 CFR 1.121(sit of BIOLOGICAL MATERIAL	Office action of ngs in the front (not the d). Must be submitted. N			
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Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. Notice of Informal F	Patent Application (PT0	D-152)		
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🔲 Interview Summary	(PTO-413),	·		
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date Examiner's Comment Regarding Requirement for Deposit of Biological Material 	Paper No./Mail Da 8), 7. ☐ Examiner's Amenda 8. ☑ Examiner's Statema 9. ☐ Other	ment/Comment	wance		

ALFORD KINDRED PRIMARY EXAMINER

Application/Control Number: 09/990,583

Art Unit: 2161

DETAILED ACTION

- 1. This action is issued in response to applicant's amendment filed 2/15/05.
- 2. Claim 1-3, 8, 10-15, 20, 22-27, 32, and 34-36 were allowed. Claims 4-7, 9, 16-19, 21, 28-31, and 33, were canceled.
- 3. Claims 1-3, 8, 10-15, 20, 22-27, 32, and 34-36 as renumbered 1-21 were allowed.

Allowable Subject Matter

Claims 1-3, 8, 10-15, 20, 22-27, 32, and 34-36 are allowed over the prior art of record.

The following is a statement of reasons for the indication of allowable subject matter:

Regarding Claims 1, 13, and 25, the prior art fail to teach or suggest the step of determining characteristics of the database objects, determining actions to be performed on the database objects based on the characteristics of the database objects, automatically determining a schedule for performing the actions on the database objects, wherein the schedule is based on the activity level statistics, performing the actions on the database objects based on the schedule, confirming the performing the actions on the database objects, and monitoring results of the performing the actions on the database objects, in conjunction with remaining claim provisions is not taught or suggested, or obvious over the prior art of record or that encountered in searching the invention.

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The dependent claims2-12, 14-24, and 26-36, being further limiting to the independent claims, definite and enabled by the Specification are also allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Comments

The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. In no case may an applicant reply outside the SIX (6) MONTH statutory period or obtain an extension for more than FIVE (5) MONTHS beyond the date for reply set forth in an Office action. A fully responsive reply must be timely filed to avoid abandonment of this application. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

As allowable subject matter has been indicated, Applicant's response must either comply with all formal requirements or specifically traverse each requirement not complied with.

See 37 CRF 1.111(b) and MPEP section 707.07(a).

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Other Prior Art Made of Record

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1. Priven et al. (US Patent No. 5,327,559) discloses a remote and batch processing in an

object oriented programming system.

2. Barritz (US Patent No. 5,590,056) discloses method and apparatus for computer

program usage monitoring.

3. Saito et al. (Pub. No. US2004/0111441) disclose a symbiotic wide-area file system

and method.

Points of Contact

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to: Sana Al-Hashemi whose telephone number is (571) 272-

4013 she examiner can normally be reached on Monday - Friday from 8:00 AM to 4:30

PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Safet Metjahic, can be reached on (571) 272-4023. Any response to this

office action should be mailed to: The Commissioner of Patents and Trademarks,

Washington, D.C. 20231. Or telefax at phone number (703) 872-9306. For formal or

draft communications, please label "PROSPOSED" or "DRAFT". Hand-delivered

response should be brought to

Crystal Park II, 2121 Crystal Drive, 6th Floor Receptionist, Arlington, Virginia. 22202.

Sana Al-Hashemi Patent Examiner

Technology Center 2100

June 14, 2005